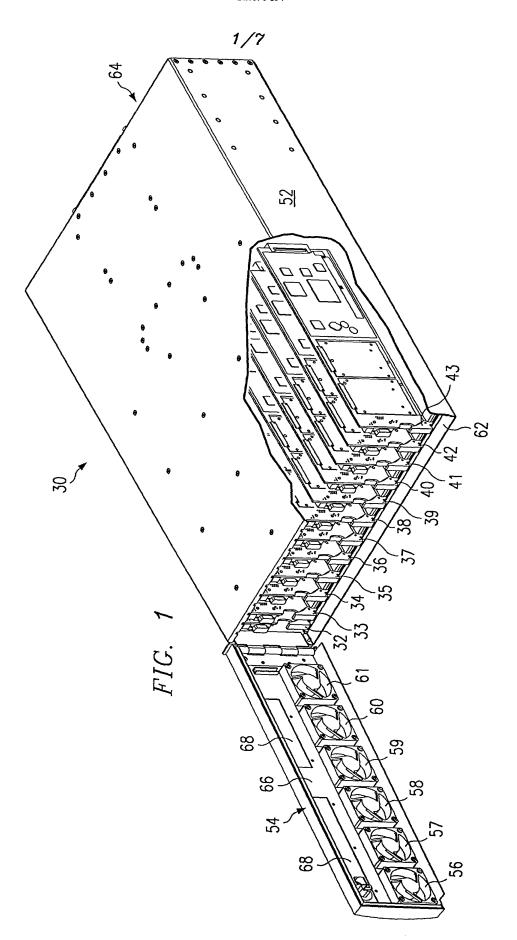Atty.'s Docket: 067856.0215
Embedded Server Chassis Hardware Master System
and Method, USSN 09/848,807 – Irving, et al.
Sheet 1 of 7

1/7

*FIG. 1*

Atty.'s Docket: 067856.0215
Embedded Server Chassis Hardware Master System
and Method, USSN 09/848,807 – Irving, et al.
Sheet 2 of 7

2/7

FIG. 2

*3/7*
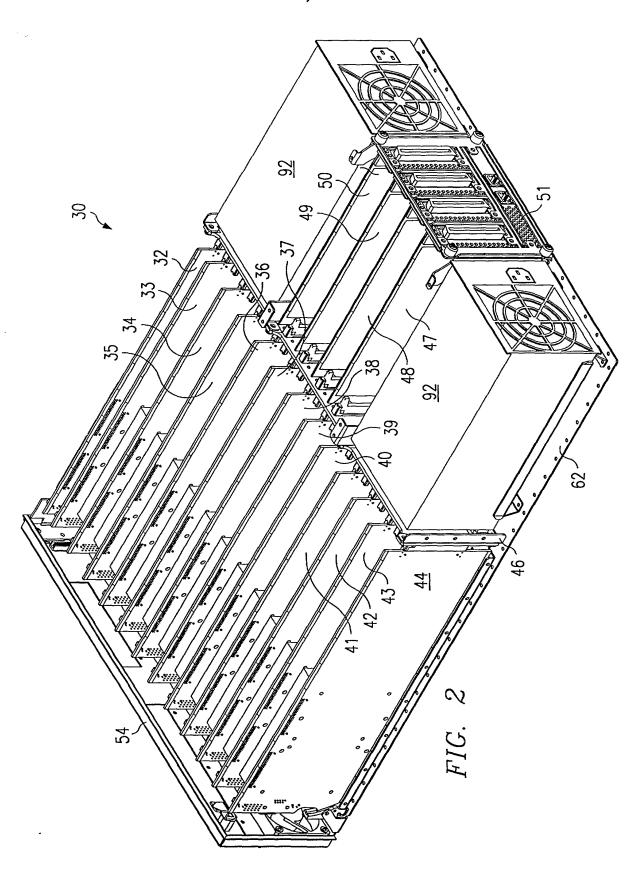


*FIG. 3*



*FIG. 6A*



*FIG. 6B*

Atty.'s Docket: 067856.0215
Embedded Server Chassis Hardware Master System
and Method, USSN 09/848,807 – Irving, et al.
Sheet 4 of 7

4/7

*FIG. 4A*



*FIG. 4B*

Atty.'s Docket: 067856.0215
Embedded Server Chassis Hardware Master System
and Method, USSN 09/848,807 – Irving, et al.
Sheet 5 of 7

5/7

FIG. 5

Atty.'s Docket: 067856.0215
Embedded Server Chassis Hardware Master System
and Method, USSN 09/848,807 – Irving, et al.
Sheet 6 of 7

6/7

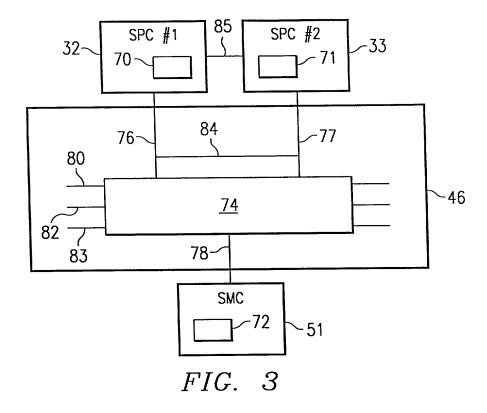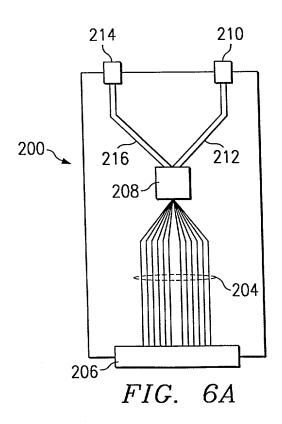FIG. 7



30

30

30

150
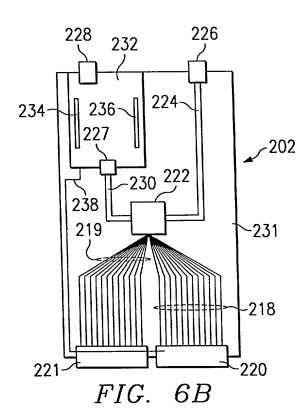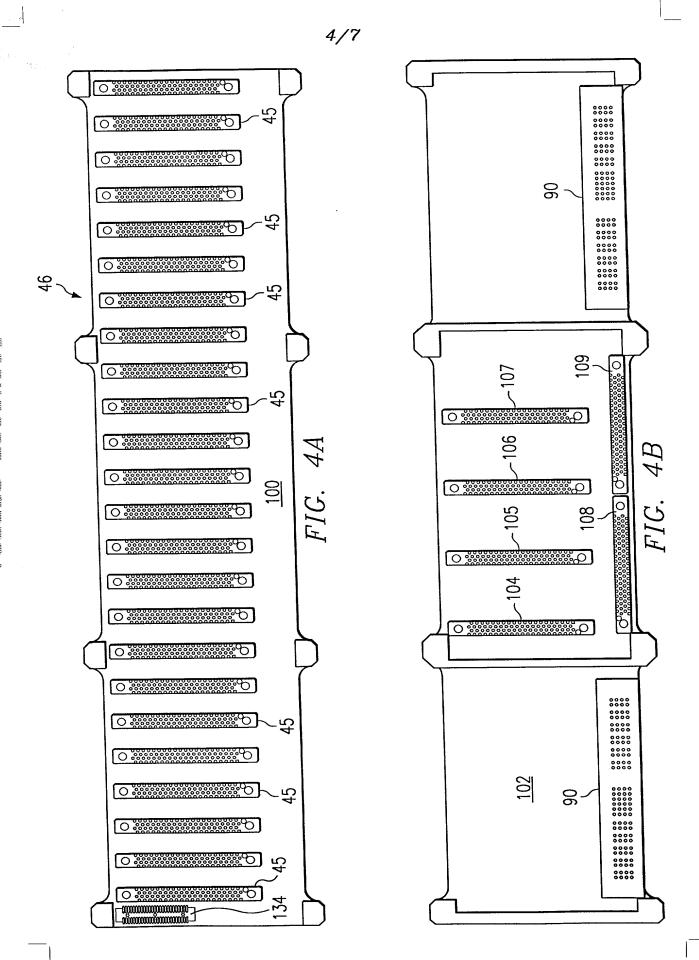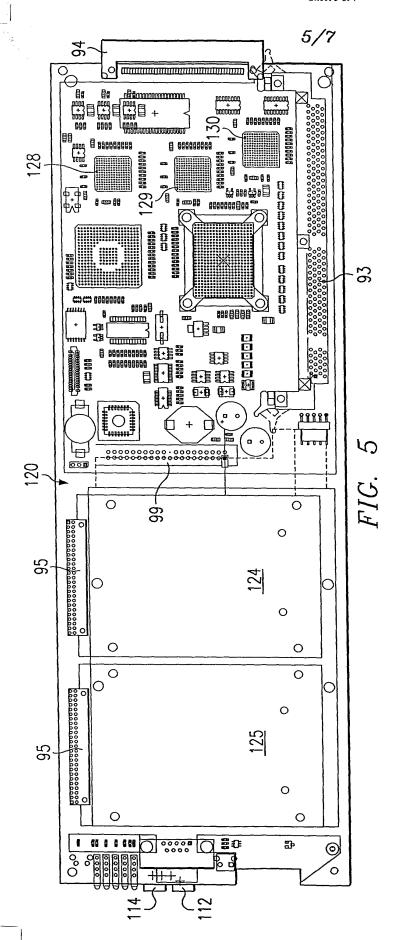
Atty.'s Docket: 067856.0215
Embedded Server Chassis Hardware Master System
and Method, USSN 09/848,807 – Irving, et al.
Sheet 7 of 7

7/7

# FIG. 8

```
                        ( START )
                            │
                            ▼
              ┌──────────────────────────┐
    300 ──────│   MONITOR FIRST,         │
              │   SECOND AND THIRD       │
              │   MIDPLANE CONNECTORS    │
              └──────────────────────────┘
                            │
          302               ▼
                       ◇ SMC ◇        YES                        304
                       ◇PRESENT◇ ──────────────────────┐
                       ◇  ?  ◇                          ▼
                            │ NO              ┌──────────────────────┐
          306               │                 │  TRANSMIT MASTER     │
                            ▼                 │  CONTROL SIGNALS     │
                     ◇  FIRST    ◇   YES      │     TO SMC           │
                     ◇ COMPUTING ◇ ──────┐    └──────────────────────┘
                     ◇  DEVICE   ◇       │
                     ◇ PRESENT?  ◇       ▼
                            │ NO   ┌──────────────────────┐
                            │      │  TRANSMIT MASTER     │
                            │      │  CONTROL SIGNALS     │
                            │      │      TO FIRST        │
                            │      │  COMPUTING DEVICE    │
                            │      └──────────────────────┘
                            │                 │        308
                            ▼                 ▼
                     ◇ SECOND    ◇ YES  YES ◇ SHARED   ◇
                     ◇ COMPUTING ◇ ◄────────◇ HARDWARE ◇
                     ◇ DEVICE    ◇          ◇ MASTER?  ◇
                     ◇ PRESENT?  ◇               │ NO    312
          310             │ NO                   │
                          │      ┌──────────────┐│
                          │      │TRANSMIT MASTER││
                  314 ────│      │CONTROL SIGNALS││
                          │      │  TO SECOND   ││
                          │      │COMPUTING DEVICE│
                          │      └──────────────┘│
                          │             │        │
                          ▼             ▼        ▼
                        ( END )
```